Material Safety Data Sheet

Smoke Check Model No. SAT-1, .25 oz.

Revision: 01/11/02

Manufactured for

Home Safeguard Industries, LLC at:

Information Telephone No: Emergency Telephone No:

Precise Packaging Inc.

300 Riggenbach Rd.

Fall River, MA 02720 (508) 677-2600

(508) 677-2600

Shield Packaging of California, Inc.

5165 'G' Street

Information Telephone No: Emergency Telephone No:

Chino, CA 91710 (909) 628-4707 (909) 628-4707

Section 1 - Product Information

Product Number: HOM 32000

Company Name: Home Safeguard Industries, Inc. Product Name: Smoke Check Model No. SAT-1, .25 oz.

Product Class: Aerosol Product

Section 2 - Hazardous Ingredients

Ingredient %	Occupational Exposure Limits TLV TWA	Vapor Pressure mm Hg
Hydrocarbon Blend		70.0 psig @ 70° F
Propaue, 48% (CAS 74-98-6)	1000 ppm	108 psig @ 70° F
Isobutane, 23% (CAS 75-28-5)	800 ppm est.	31 psig @ 70° F
Butane, 29% (CAS 106-97-8)	600 ppm	17 psig @ 70° F

** = Components marked with a double asterisk are present above the De minimus cut off level and subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

N/A = Not available

Section 3 - Physical Data

Appearance: Clear, colorless liquid

Odor: Sweet Petroleum

Boiling Range (Aerosol): -25.1 to +32° F

Evaporation Rate (Acrosol): Immediate @ T above -25.1° F

Vapor Density (Acrosol): Heavier than air % Volatile by Weight (Aerosol): < 100% Weight per Gallon (Acrosol): 4.5 # / Gal

Section 4 - Fire and Explosion Hazard Data

Flammability Rating (Aerosol): Extremely Flammable

Extinguishing Media: Foam, CO2 or Dry Chemical

Unusual Fire and Explosion Hazards: Aerosols may burst at temperatures of 120° F. Product is extremely flammable under explosive conditions.

Fire Fighting Procedures: Keep aerosols cooled with water and remove them from danger as soon as possible. If aerosols are bursting, stay clear, until bursting is completed. Aerosols can be projectiles when bursting. This product is toxic to fish. Do not allow runoff into lakes, streams, tidal marshes, or estuaries. Isolate from oxidizers, heat, sparks, electric equipment and open flame.

Section 5 - Health Hazard Data

Effects of Overexposure

Eyes: may cause stinging, tearing, redness, swelling, blurred vision and possible freeze burns.

Skin: Liquid can cause severe freeze burns similar to frostbite.

Inhalation: Inhalation of vapor may produce anesthetic effects and feeling euphoria. Prolonged overexposure can cause rapid breathing, headache, dizziness, parcosis, unconsciousness, and death from asphyxiation, depending on concentration and time of exposure.

Ingestion: Aspiration hazard!

Primary Routes of Entry: Inhalation.

Emergency and First Aid Procedures

Eyes: Flush with plenty of water for 15 minutes, get medical attention.

Skip: Flush with plenty of water for 15 minutes. If any irritation persists, get medical attention if there is

evidence of tissue damage.

Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial

respiration if victim is not breathing. Keep person warm and quiet. Get medical attention.

Ingestion: DO NOT induce vomiting! Get medical attention IMMEDIATELY!

Section 6 - Reactivity Data

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Thermal decomposition may yield: Carbon Monoxide or Volatile

Hydrocarbon Vapors.

Conditions to Avoid: Open flame, heat, sparks, electrical equipment or any means which can cause high

temperatures at or above 120° F.

Materials to Avoid: Strong oxidizing agents or reducing agents, strong acids and bases.

Section 7 - Spills or Leaks Procedures

Steps to be Taken

Small leaks can be mopped or wiped immediately. Remove materials to out-of-doors or to a source of adequate ventilation and storage. Large leaks should be handled as follows: Evacuate area. Contain liquid; transfer to closed metal containers. Avoid open flames, sparks and heat sources. Keep out of water supplies. Do not apply directly to lakes, streams, tidal marshes, or estuaries. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal wastes.

Waste Disposal

Dispose in accordance with local, state and federal regulations.

Section 8 - Safe Handling and Use Information

Respiratory Protection: Use only with adequate ventilation. Use of protective equipment is necessary if PEL and TLV levels are exceeded. In enclosed spaces use a NIOSH approved organic vapor/mist cartridge respirator or positive-pressure self-contained breathing apparatus.

Ventilation: Large opened areas or sufficient mechanical (General and/or Local Exhaust) ventilation to maintain exposure below PEL and TLV levels.

Protective Equipment: Gloves, Safety Glasses, respiratory protection, long-sleeve shirt depending on levels and length of exposure.

Hygienic Practices: Observe normal hygienic practices. Wash hands after use. Wash clothing before reuse.

Section 9 - Special Precautions

Handling and Storage: Product should be kept at temperatures below 120° F in a dry, cool area. Product is extremely flammable. Keep away from heat, sparks, and flame. Use only with adequate ventilation. Avoid breathing of vapor or mist. Wear OSHA standard goggles or face shield. Wear gloves, apron and footwear impervious to this material.

Section 10 - Shipping Information

1. DOT: Carton marked with:

Shipping Name: Consumer Commodity

Hazard Class: ORM-D

2. IMDG (by water overseas)

Shipping Name: Aerosols

Class:

2

UN No.:

1950

Label:

None Page 2102

IMDG Code:

3. By Air (IATA)

Shipping Name: Consumer Commodity

Class:

9

ID No.:

8000

Label:

Miscellaneous Dangerous Goods

Packaging Instruction: 910

The information contained in this Material Safety Data Sheet is furnished without warranty of any kind, expressed or implied. Information in this Data Sheet has been assembled by the manufacturer based on its own studies and on the work of others, and is believed to be correct as of the date issued. However, no warranty of any kind is expressed or implied as to the accuracy, completeness, or adequacy of the information obtained herein. The Manufacturer shall not be liable, regardless of fault, to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, or adequacy of the information obtained herein. It is intended to assist in the normal safe usage of product.